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FORM PTO-1449



Sheet 1 of 3

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LIST OF DOCUMENTS CITED BY APPLICANTS (Use several sheets if necessary)	ATTY. DOCKET NO. 7564	SERIAL NO. 09/979,512
APPLICANT Liu et al.		
FILING DATE 5/16/2000		GROUP 1624

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
B.K.	3,917,610	11/04/75	Takacs et al.	260	288	
B.K.	4,143,143	03/06/79	Seiler	424	258	
B.K.	6,159,985	12/12/00	Liu et al.	514	292	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
B.K.	DE 135,724	05/23/79	Germany	C07D	265/50	x
B.K.	JP 49-048,663	09/13/72	Japan	16E362	30B1	x
B.K.	JP 54-048,763	04/17/79	Japan	C07D	233/70	x
B.K.	JP 54-112,864	09/04/79	Japan	C07D	233/80	x
B.K.	JP 07,112,975	05/02/95	Japan	C07D	233/88	x
B.K.	JP 08,291,173	11/05/96	Japan	C07D	471/04	x
B.K.	WO 92/06080	04/16/92	PCT	C07D	233/88	
B.K.	WO 92/09278	06/11/92	PCT	A61K	31/415	
B.K.	WO 92/10179	06/25/92	PCT	A61K	31/41	
B.K.	WO 92/10180	06/25/92	PCT	A61K	31/41	
B.K.	GB 1438819A	07/09/76	UK	C07D	471/04	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

B.K.	BORCHARD et al., "The Positive Inotropic, Antiarrhythmic and Na ⁺ , K ⁺ -ATPase Inhibitory Effects of the Isoquinoline Derivative, BIIA", <u>Naunyn-Schmiedeberg's Arch. Pharmacol.</u> , 312 (1980) pp. 187-192. (Chemical Abstract attached).
B.K.	HALA et al., "Electrical and Mechanical Activity of the Myocardium as Affected by CH-101, an Antiarrhythmic Agent with Preferential Supraventricular Action", <u>Adv. Pharmacol. Res Pract., Proc. Congr Hung Pharmacol. Soc.</u> , (1986), Vol 1, pp 163-7 (Chemical Abstract attached).
B.K.	FOX et al., "Mechanism of Inhibition of Sodium- and Potassium-Dependent Adenosine Triphosphatase by the Isoquinoline Derivative BIIA: A Specific Interaction With Sodium Activation", <u>Biochemical Pharmacology</u> , 30 (1981) pp. 611-617.
B.K.	ZOLYOMI et al., "Potential Drugs Labelled with ¹⁴ C. I. The Synthesis of 3-Benzylamino-5,6-dihydro-8,9-dimethoxy-imidazo[5,1-a]isoquinoline hydrochloride", <u>J. of Labelled Compounds and Radiopharmaceuticals</u> , XVIII (1980) pp. 813-822.
B.K.	BORCHARD et al., "Characterization of Antiarrhythmic Drugs by Alternating Current Induced Arrhythmias in Isolated Heart Tissues", <u>Arch. Int. Pharmacodyn.</u> , 256 (1982) pp. 253-268.
B.K.	FULOP et al., "A 3-Benzylamino-5,6-dihydro-8,9-dimethoxy-imidazo-(5,1-a)-izokinolin-hidroklorid es Intermedierjei Negyszoghullamu Polarografias Vizsgalata", <u>Magyar Kemiai Folyoirat</u> , 89 (1983) pp. 293-297.
B.K.	KEENAN et al., Imidazole-5-acrylic Acids: Potent Nonpeptide Angiotensin II Receptor Antagonists Designed Using a Novel Peptide Pharmacophore Model <u>J. Med. Chem.</u> 1992. Vol. 35, No. 21, 3858-3872.
B.K.	MIYAURA et al., The Palladium-Catalyzed Cross-Coupling Reaction of Phenylboronic Acid with Haloarenes in the Presence of Bases, <u>Synthetic Communications</u> 1981 11(7). 513-519.
B.K.	O'CONNELL et al, Convenient Synthesis of Methyl 1-Methyl-2,4-dibromo-5 imidazolecarboxylate "Synthesis", October 1988, pp 767-771

EXAMINER <i>Shuch R. J.</i>	DATE CONSIDERED 5/20/04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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LIST OF DOCUMENTS CITED BY APPLICANTS (Use several sheets if necessary)	ATTY. DOCKET NO. 7564	SERIAL NO. 09/979,561
	APPLICANT Liu et al.	
	FILING DATE 5/16/2000	GROUP 1612-1624

D.K.	✓	RAPOPORT et al, J. Organic Chemistry, 1992, Vol 57, Pg 1390
D.K.	✓	LIPSHUTZ et al, Metalations of Imidazoles (poly) Functionalization and conversions to Imidazolones, Tetrahedron Letters 1988, 29(28) 3411-3414.
D.K.	✓	WHITTEN, et al, [2-(Trimethylsilyl) ethoxy] methyl (SEM) as a Novel and Effective Imidazole and fused Aromatic Imidazole Protecting Group, J of Organic Chemistry 1986, 51, 1891-1894.
D.K.	✓	PRIIMENKO et al, Investigations in the Imidazole Series LXV. Synthesis of 2-Aminoimidazole Derivatives from 2-Haloimidazoles, pp. 1173-1176.
D.K.	✓	NISHIMURA, et al Mechanism of Voges-Proskauer Reaction, Chemistry Letters, Chemical Society of Japan (1972, pp 649-652
D.K.	✓	NISHIMURA et al, A Novel Synthesis of 2-(disubstituted amino)-5(4) phenylimidazoles, Dept of Chemistry, School of Hygienic Sciences, Feb 7, 1975, Vol 12, pp. 47-476.
D.K.	✓	CHOSHI et al., Synthesis of Mutagenic Heterocyclic Amines PhIP and DMIP, J. Org. Chem, Vol. 58 No. 27, 1993, pp. 7952-7954.

EXAMINER	<i>Shirley R. L.</i>	DATE CONSIDERED	5/20/04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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PTO-1449 SUPPLEMENT FOR P&G CASE 7564
CO-PENDING APPLICATIONS



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Filing Date

Attorney Docket#

Examiner Initial

Serial Number

Inventor(s)

D.K.

PCT/7200/13413
 WO 00/69860

SONG LIU, ET AL

7563

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